IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: James R. H. Challenger, Michael H. Conner, George P. Copeland, Arun K.

Iyengar

Assignee: International Business Machines Corporation

Title: Method and System for a Foreach Mechanism in a Fragment Link to

Efficiently Cache Portal Content

Serial No.: 10/034,771 Filing Date: December 19, 2001

 Examiner:
 Alina A. Boutah
 Group Art Unit:
 2143

 Docket No.:
 AUS920010794US1
 Customer No.
 65362

Austin, Texas September 13, 2007

COMMISSIONER FOR PATENTS PO Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT WITH FEE

Sir:

Pursuant to 37 C.F.R. § 1.56, § 1.97 and § 1.98, Applicants wish to call the following documents to the attention of the Examiner.

A PTO form 1449 listing these documents is enclosed.

Citation of the above documents shall not be construed as:

- an admission that the documents are necessarily prior art with respect to the instant invention;
- 2. a representation that a search has been made, other than as described above; or
- an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).

The Information Disclosure Fee is being paid via the USPTO EFS. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account 090447.

FILED ELECTRONICALLY September 13, 2007 Respectfully submitted,

/Michael Rocco Cannatti/

Michael Rocco Cannatti Attorney for Applicants Reg. No. 34,791

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U.S. Department of Commerce, Patent and Trademark Office						Attorney Docket No.		Serial No.			
						920010794US1	10/034	10/034,771			
INF	ORMA	TION DISCLOSU	Appli	Applicant(s)							
		R. H. Challenger	. H. Challenger et al.								
Filing							Group	Group			
					Decei	nber 19, 2001	2143				
			U.	S. Patent Documents							
*Examiner		Document		.,,	- CI	611	Filing				
Initial	AA	Number 5,050,166	9/1991	Name Cantoni et al.	Class 370	Subclass 473	If Appr	opriate			
	AB	5,815,516	9/1998	Aaker et al.	371	53					
	-	5,897,622	4/1999	Blinn et al.	705	26					
	AC	5,983,227	11/1999	Nazem et al.	707	10					
	AD										
	AE	5,987,480	11/1999	Donohue et al.	715	501.1					
	AF	6,029,182	2/2000	Nehab et al.	715	523					
	AG	6,067,569	5/2000	Khaki et al.	709	224					
	AH	6,115,752	9/2000	Chauhan	709	241					
	AI	6,128,627	10/2000	Mattis et al.	707	202					
	AJ	6,163,779	12/2000	Mantha et al.	707	100					
	AK	6,167,451	12/2000	Stracke Jr.	709	230					
			Fore	ign Patent Documents							
			Translation								
		Document	Date	Country	Class	Subclass	Yes	No			
	AL	WO 02/17082	2/2002	wo							
	AM	WO 00/77615	12/2000	wo							
	AN						Π	Ħ			
	AO							1			
	AP							1			
		OTHER	ART (Includin	g Author, Title, Date, Pert	inent Page	s, Etc.)					
	AR	Dingle et al., "Web cache coherence," Computer Networks and ISDN Systems, v. 28, n. 7-11, pp. 907-920, 5/1996									
	AS R. Metcalfe, IEEE Internet Computing – Scaling the Internet, Vol. 1, No. 2, Mar/Apr 1997										
	Proceedings	s,									
Examiner		1	Date Consid	lered							
	R: Initi	al if reference cons		not citation is in conform	ance with	MPEP 609; Draw	line through	h citation			
		reterence cons					e unoug				

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U.S. Department of Commerce, Patent and Trademark Office						Attorney Docket No.		Serial No.				
						AUS920010794US1		10/034,771				
INF	ORMA	TION DISCLOSUR	Applic	Applicant(s)								
		(Use several si	heets if necessary)	James	R. H. Challenger	et al.					
Filing Date								Group				
	ber 19, 2001	2143										
			U.S	. Patent Documents								
*Examiner		Document			- CI		Filing Date If Appropriate					
Initial	AA	Number 6,219,676	4/2001	Name Reiner	Class 707	Subclass 201	If Appr	opriate				
	AB	6,226,642	5/2001	Beranek et al.	707	10						
		6,345,292	2/2002	Daugherty et al.	709	214	-					
	AC	6,427,187	7/2002	Malcolm	711	119						
	AD											
	AE	6,557,076	4/2003	Copeland et al.	711	118						
	AF	2003/0101439	5/2003	Desoli et al.	717	148						
	AG	2003/0101431	5/2003	Duesterwald et al.	717	111						
	AH	6,584,548	6/2003	Bourne et al.	711	134						
	AI	2003/0120875	6/2003	Bourne et al.	711	144						
	AJ	6,678,791	1/2004	Jacobs et al.	711	118						
	AK	6,718,427	4/2004	Carlson et al.	711	5						
			Forei	gn Patent Documents								
							Transl	ation				
		Document	Date	Country	Class	Subclass	Yes	No				
	AL											
	AM											
	AN							\Box				
	AO											
	AP											
		OTHER	ART (Including	Author, Title, Date, Pert	inent Pages.	, Etc.)						
	AR	2000 IEEE International Symposium on Performance Analysis of Systems and Software, ISPASS, April 24-25, 2000, Austin, Texas										
	AS	AV Proceedings – Seventh International Workshop on Research Issues in Data Engineering, High Performance Database Management for Large-Scale Applications, April 7-8, 1997, Birmingham, England, IEEE Computer Society Technical Committee on Data Engineering										
	AT	Patterson et al., "Using HTML 4" 1998, Que Corporation, 3 rd ed., pages 6-8										
Examiner			Date Conside	ered								
*EXAMINE	R: Initi	al if reference consi	dered, whether or	not citation is in conform	ance with M	1PEP 609; Draw	line through	citation				

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